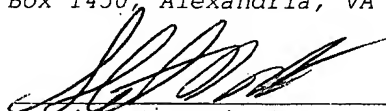


PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

*I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on June 14, 2005.*

  
Stephen D. Burbach

Appl No. : 10/026,109 Confirmation No. 7508  
Applicant : Donald P. Matthews, Jr.  
Filed : December 20, 2001  
Title : METHODS AND APPARATUS FOR ACCELERATING ARC4  
PROCESSING  
  
TC/A.U. : 2133  
Examiner : Shewaye Gelagay  
  
Docket No. : 50476/RJP/B600  
Customer No. : 23363

**AMENDMENT**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450  
Post Office Box 7068  
Pasadena, CA 91109-7068  
June 14, 2005

Commissioner:

In response to the Office action of March 14, 2005, please amend the above-identified application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper.

**Remarks/Arguments** begin on page 11 of this paper.